

Date: Wednesday, 03/09/2008 10:35:07 AM  
 User: Julie Lecocq

## Process Sheet

Split

Customer : CU-DAR001 Dart Helicopters Services  
 Job Number : 41767 -2  
 Estimate Number : 11182  
 P.O. Number :  
 This Issue : 03/09/2008 S.O. No. :  
 Prsht Rev. : NC  
 First Issue : // Type : SMALL /MED FAB  
 Previous Run : 41173  
 Written By :  
 Checked & Approved By : JUD 08.9.03  
 Comment : Est Rev:K Removed Manufacturing 05-12-05 JLM

Drawing Name : GHW MOD KIT  
 Part Number : D350615041  
 Drawing Number : D350-615  
 Project Number : N/A  
 Drawing Revision : B  
 Material :  
 Due Date : 30/10/2008 Qty: 100 Um: Each

## Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

DC

DOCUMENT CONTROL



H for JUD 08.9.30



Comment: DOCUMENT CONTROL

Photocopy bluefile and type labels (2 GHW Kits per box) as per PPP D350-615-041 CHG003

2.0

41767A

"T" HANDLE ASSEMBLY



Comment: Sub-Component "T" HANDLE ASSEMBLY

1 x D2282-041

Batch

B41767A

B41767-1



SS 08/12/10  
 CP 08/11/04

3.0

41767B

SADDLE ASSEMBLY



Comment: Sub-Component SADDLE ASSEMBLY

1 x D2282-043

Batch

B41767B



CP 08/11/04

4.0

D30153

Locknut



Comment: Qty.: 3.0000 Each(s)/Unit Total: 300.0000 Each(s)

Pick:

Qty Part Number

Description Batch

3 D3015-3

5/16 Locknut

41177

41898

182

5.0

D30155

SS Nylock Nut 7/16



Comment: Qty.: 1.0000 Each(s)/Unit Total: 100.0000 Each(s)

Pick:

Qty Part Number

Description Batch

1 D3015-5

7/16 Locknut

37770

35101

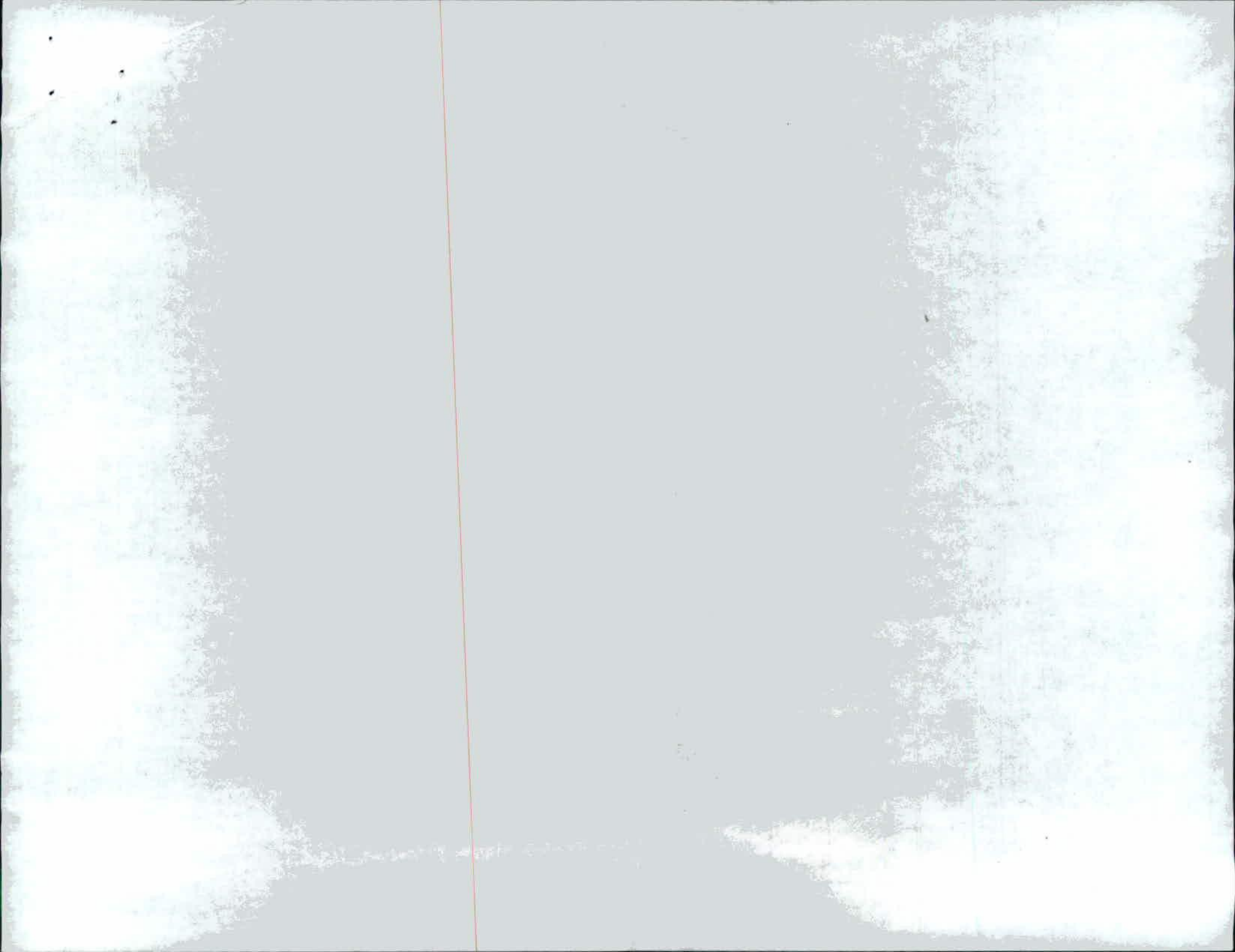
41899

8/10/21



SP  
 (100%)

SP





## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GHW MOD KIT

Job Number: 41767

Part Number: D350615041

Job Number:



Seq. #: Machine Or Operation:

Description:

6.0

51618015C

SS Bolt 5/16-18 1.5" L



Comment: Qty.: 3.0000 Each(s)/Unit Total: 300.0000 Each(s)

Pick:

Qty Part Number Description Batch

3 5/16-18-015C 5/16 Bolt 1.5 Long

M106869

107762

SCP

7.0

516WC

SS Flat Washer 5/16



Comment: Qty.: 12.0000 Each(s)/Unit Total: 1200.0000 Each(s)

Pick:

Qty Part Number Description Batch

12 5/16WC 5/16 Flat Washer

M109326

SP

8.0

71614050C

SS Bolt 7/16 5" Long



Comment: Qty.: 1.0000 Each(s)/Unit Total: 100.0000 Each(s)

Pick:

Qty Part Number Description Batch

1 7/16-14-050C 7/16 Bolt 5.0 Long

M106861

M108973

M109340

34

9.0

716WC

SS Flat Washer 7/16



Comment: Qty.: 2.0000 Each(s)/Unit Total: 200.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 7/16wc 7/16 Washer

1 D2282-041(Ref)

"T" Handdle Assembly

1 D2282-043 (Ref)

Saddle Assembly

M107802

B41767A

B41767B

B36775B(12)

8/10/11

SP

10.0

SMALL FAB 1

SMALL &amp; MEDIUM FAB RESOURCE 1



Comment: SMALL &amp; MEDIUM FAB RESOURCE 1

Assemble D2282-041 with D2282-043 as per Dwg D350-615 Only engage one thread on three 5/16-18-015C bolts

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

S 08/12/15 (x49)



## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GHW MOD KIT

Job Number: 41767

Part Number: D350615041

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D350-615-041

Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

Reve

J 808/12/19 (x49)

14.0

QC21

FINAL INSPECTION/W/O RELEASE



08/12/23 J

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



mf 08-12-23





|           |          |                            |       |
|-----------|----------|----------------------------|-------|
| D107   Bw |          | D350-615                   | SCALE |
| DATE      |          | TITLE                      | NTS   |
| 97.10.21  |          | GROUND HANDLING WHEEL MOD. |       |
| A         | 95.03.23 | NEW ISSUE                  |       |
| B         | 97.10.21 | CHANGE NUMBERING SCHEME    |       |

| -041 | Part No.     | Description                |
|------|--------------|----------------------------|
| X    | D350-615-041 | Ground Handling Wheel Mod. |
| 1    | D2282-041    | "T" ASSEMBLY               |
| 1    | D2282-043    | SADDLE ASSEMBLY            |
| 3    | 5/16-18-015C | 5/16 BOLT 1.5 LONG         |
| 3    | 5/16-18NC    | 5/16 LOCKNUT (D3015-3)     |
| 12   | 5/16WC       | 5/16 WASHER                |
| 1    | 7/16-14-050C | 7/16 BOLT 5.0 LONG         |
| 1    | 7/16-14NC    | 7/16 LOCKNUT (D3015-5)     |
| 2    | 7/16WC       | 7/16 WASHER                |

THESE INSTRUCTIONS ARE TO BE USED IN CONJUNCTION WITH  
THE AIRCRAFT MAINTENANCE AND OVERHAUL INSTRUCTION MANUAL  
AC43.13.1A & 2A ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES

### INSTALLATION:

1. Remove existing ground handling wheel pump saddle.
2. Replace saddle with D350-615-041.
3. Torque 5/16 bolts to bottom, then back-off half turn to allow easy rotation without excessive play.

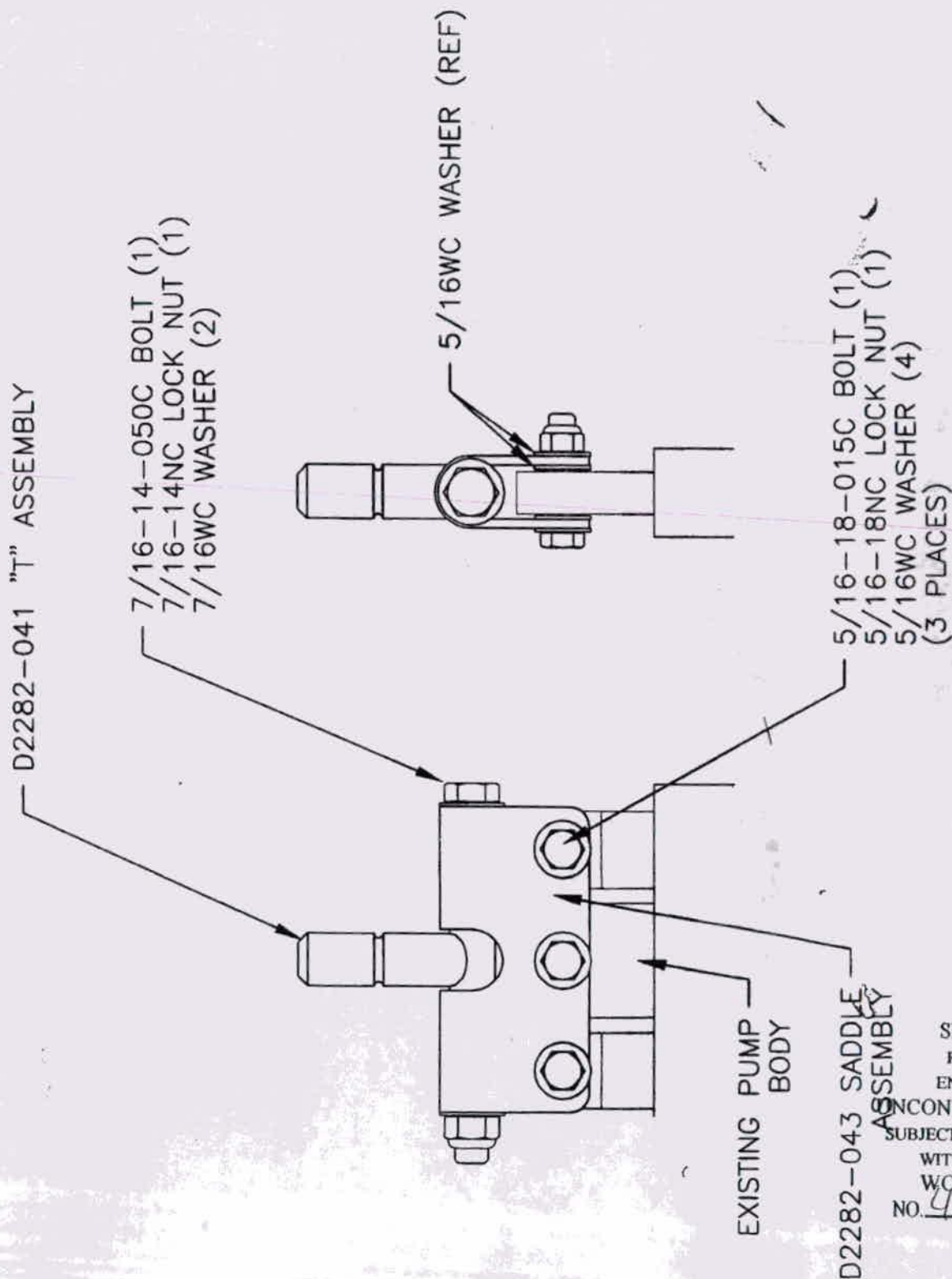
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NO. 41767





**DART**

|                        |                                     |  |                        |
|------------------------|-------------------------------------|--|------------------------|
| DESIGN<br>BW           | DRAWN BY<br>KE                      | DART AEROSPACE LTD<br>VICTORIA INTERNATIONAL AIRPORT, CANADA |                        |
| CHECKED<br>[Signature] | APPROVED<br>BW                      | DRAWING NO.<br>D350-615                                      | REV. B<br>SHEET 2 OF 2 |
| DATE<br>97.10.21       | TITLE<br>GROUND HANDLING WHEEL MOD. |  | SCALE<br>NTS           |



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